

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/987,389	11/14/2001	Makoto Itonaga	24828	7016
20529 759	07/10/2006		EXAMINER	
NATH & ASSOCIATES			AGUSTIN, PETER VINCENT	
112 South West Alexandria, VA			ART UNIT PAPER NUMBE	
,			2627	<del></del>
			DATE MAILED: 07/10/2000	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	e of Abandonment	Part of Pa	per No. 20060525		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  U.S. Patent and Trademark Office					
Petitions to revive under 37 CER 1 137(a) or (b) or requests to with	draw the holding of abandonment under 27	Art Unit 2627	nromptly filed to		
		Brian E. Miller Primary Examine	er		
	$U_{\perp}$		url		
	$\beta$	(a) (d)	1. 11 .		
7. The reason(s) below:					
of the decision has expired and there are no allowed cla	aiiiis.				
6. The decision by the Board of Patent Appeals and Interf		se the period for see	eking court review		
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	an automey or agent (acting in a repres	етануе сарасну и	iluei 3/ CFK		
	an attornov or agent (acting in a reco-	contative conseils	ndor 37 CEP		
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.					
(b) ☐ No corrected drawings have been received.					
after the expiration of the period for reply.					
(a) Proposed corrected drawings were received on	(with a Certificate of Mailing or Tran	nsmission dated	), which is		
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).					
(c) ☐ The issue fee and publication fee, if applicable, has	not been received.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(b) ☐ The submitted fee of \$ is insufficient. A balan	ce of \$ is due.				
), which is after the expiration of the statutory Allowance (PTOL-85).	period for payment of the issue fee (ar	nd publication fee) s	et in the Notice of		
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(d) ⊠ No reply has been received.					
final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(c) A reply was received on but it does not const	<b>,</b>	empt at a proper rep	ly, to the non-		
application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).					
(b) ☐ A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.  (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the					
period for reply (including a total extension of time o	, , ,	<del></del>	the final rejection		
<ol> <li>Applicant's failure to timely file a proper reply to the Office letter mailed on <u>19 August 2005</u>.</li> <li>A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the</li> </ol>					
This application is abandoned in view of:					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
	P. Agustin	2627			
Notice of Abandonment	09/987,389 Examiner	Art Unit	L		
	Application No.	Applicant(s)			
	Application No	i Δnnlicant/e\			